

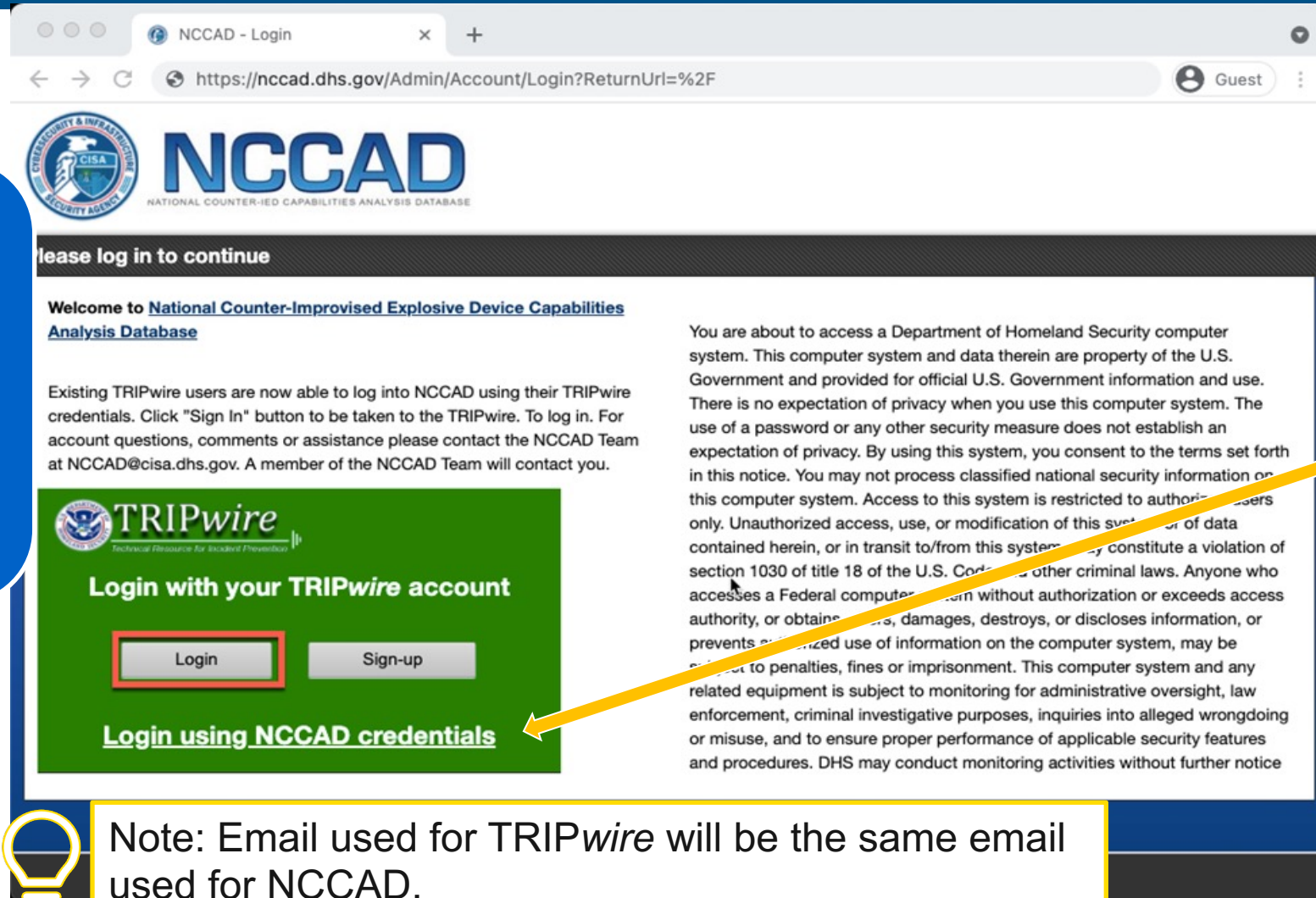
# NCCAD SSO TUTORIAL



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# NCCAD SSO Step #1

The new SSO feature for NCCAD and TRIPwire begins with binding both accounts together. The process begins with the user logging into NCCAD using their TRIPwire credentials.



The screenshot shows a web browser window with the URL <https://nccad.dhs.gov/Admin/Account/Login?ReturnUrl=%2F>. The page features the NCCAD logo and the text "Please log in to continue". Below this, a welcome message for the "National Counter-Improvised Explosive Device Capabilities Analysis Database" is displayed. A green box contains the TRIPwire logo and the text "Login with your TRIPwire account". Inside this box, there are two buttons: "Login" (highlighted with a red border) and "Sign-up". Below the green box, there is a link that says "Login using NCCAD credentials". A yellow arrow points from this link to a yellow box at the bottom of the page containing a note.

Please log in to continue

Welcome to [National Counter-Improvised Explosive Device Capabilities Analysis Database](#)

Existing TRIPwire users are now able to log into NCCAD using their TRIPwire credentials. Click "Sign In" button to be taken to the TRIPwire. To log in. For account questions, comments or assistance please contact the NCCAD Team at [NCCAD@cisa.dhs.gov](mailto:NCCAD@cisa.dhs.gov). A member of the NCCAD Team will contact you.

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Technical Resource for Incident Prevention

Login with your TRIPwire account

Login Sign-up

[Login using NCCAD credentials](#)

You are about to access a Department of Homeland Security computer system. This computer system and data therein are property of the U.S. Government and provided for official U.S. Government information and use. There is no expectation of privacy when you use this computer system. The use of a password or any other security measure does not establish an expectation of privacy. By using this system, you consent to the terms set forth in this notice. You may not process classified national security information on this computer system. Access to this system is restricted to authorized users only. Unauthorized access, use, or modification of this system or of data contained herein, or in transit to/from this system, may constitute a violation of section 1030 of title 18 of the U.S. Code and other criminal laws. Anyone who accesses a Federal computer system without authorization or exceeds access authority, or obtains, alters, damages, destroys, or discloses information, or prevents authorized use of information on the computer system, may be subject to penalties, fines or imprisonment. This computer system and any related equipment is subject to monitoring for administrative oversight, law enforcement, criminal investigative purposes, inquiries into alleged wrongdoing or misuse, and to ensure proper performance of applicable security features and procedures. DHS may conduct monitoring activities without further notice

Note: Email used for TRIPwire will be the same email used for NCCAD.

\*Binding TRIPwire and NCCAD is not mandatory if you don't want to use the SSO feature.

Users can logon with existing NCCAD credentials

# NCCAD SSO Step #2

User is brought to TRIPwire authentication page to proceed with login.

After entering the correct credentials, the user should click "Log in"

TRIPwire  
Technical Resource for Incident Prevention

Need an account? [Register now](#) | [HSIN Partner Login](#)

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Home » User account

User account

You are not logged in.

[I want to create an account](#)

Username or Email Address\*

Enter your TRIPwire username.

Password \*

Enter the password that accompanies your username.

[Request new password](#)

[Log in](#)

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If an NCCAD user does not have a TRIPwire account, they will need to create / request a new TRIPwire account.

Please follow the link below for instruction on how to create a TRIPwire account:  
<https://tripwire.dhs.gov/registration-guide>




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# NCCAD SSO Step #3

Two-Factor Authentication | TR x

tripwire.dhs.gov/system/tfa/13245/BY9EIYMOLPKIT4ysrEdLxxsHAIHNT9QBVyJCT-9Sxk

Guest

 **TRIPwire**  
Technical Resource for Incident Prevention

TRIPwire Login

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Home » Two-Factor Authentication

## Two-Factor Authentication

Please enter your verification code that you setup using the Authenticator application on your mobile phone or web browser.

Application verification code \*

822879

Your verification code is generated by the Authenticator application that you scanned or manually entered with your TRIPwire Account QR code.

Note: If you have multiple verification codes, use the verification code that you last setup with your TRIPwire QR code.

Verify I Don't Have My Verification Code

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A Two-Factor Authentication code is required to complete the login.

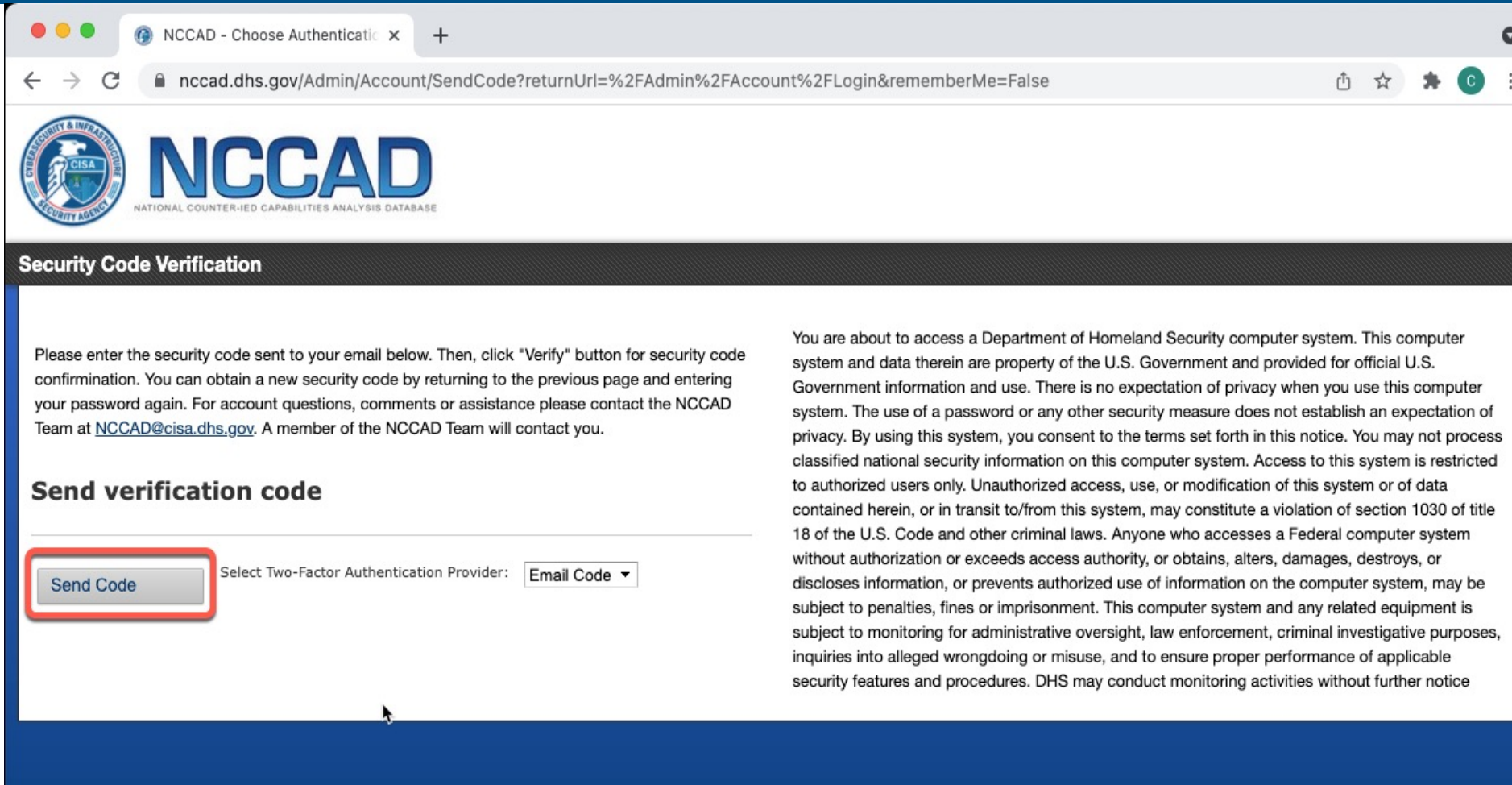


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Note: Authenticator application is required

# NCCAD SSO Step #4 (One-Time)



The screenshot shows a web browser window with the URL `nccad.dhs.gov/Admin/Account/SendCode?returnUrl=%2FAdmin%2FAccount%2FLogin&rememberMe=False`. The page header includes the CISA logo and the text "NCCAD NATIONAL COUNTER-IED CAPABILITIES ANALYSIS DATABASE". Below the header is a section titled "Security Code Verification".

Please enter the security code sent to your email below. Then, click "Verify" button for security code confirmation. You can obtain a new security code by returning to the previous page and entering your password again. For account questions, comments or assistance please contact the NCCAD Team at [NCCAD@cisa.dhs.gov](mailto:NCCAD@cisa.dhs.gov). A member of the NCCAD Team will contact you.

**Send verification code**

Select Two-Factor Authentication Provider:

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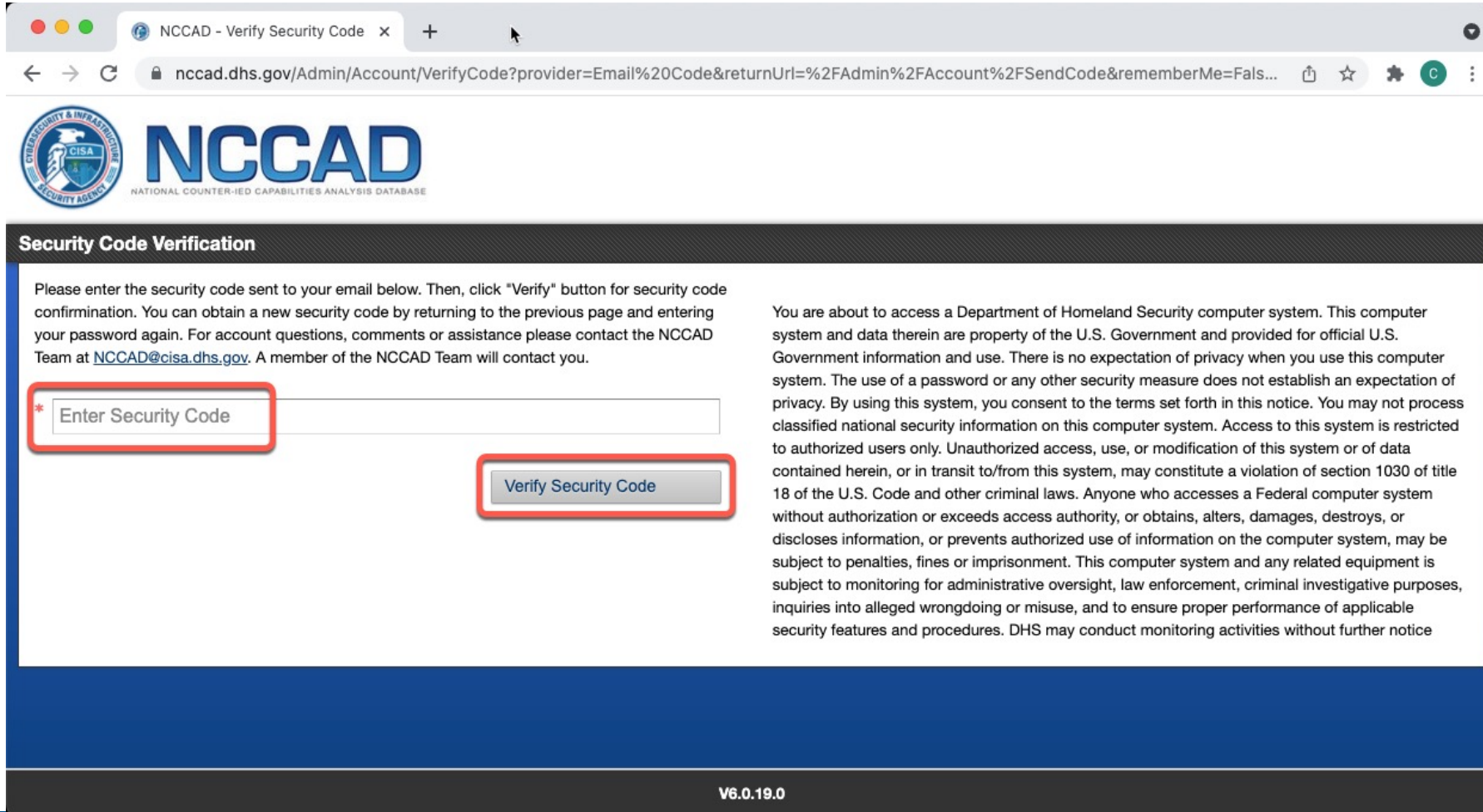
Upon a successful log in, NCCAD users will link their accounts for single sign on (one time) by logging in with their current NCCAD email and two-factor code.



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# NCCAD SSO Step #5 (One-Time)



The screenshot shows a web browser window with the URL `nccad.dhs.gov/Admin/Account/VerifyCode?provider=Email%20Code&returnUrl=%2FAdmin%2FAccount%2FSendCode&rememberMe=Fals...`. The page header includes the NCCAD logo and the text "NCCAD NATIONAL COUNTER-IED CAPABILITIES ANALYSIS DATABASE". The main heading is "Security Code Verification".

Please enter the security code sent to your email below. Then, click "Verify" button for security code confirmation. You can obtain a new security code by returning to the previous page and entering your password again. For account questions, comments or assistance please contact the NCCAD Team at [NCCAD@cisa.dhs.gov](mailto:NCCAD@cisa.dhs.gov). A member of the NCCAD Team will contact you.

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V6.0.19.0

Enter the security code from email to finalize the single sign-on setup.



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# NCCAD SSO Step #6

Upon a successful log in, NCCAD users will have access to TRIPwire and NCCAD resources

Skip to content

**NCCAD**  
NATIONAL COUNTER-IED CAPABILITIES ANALYSIS DATABASE

**TRIPwire Home** NCCAD Home Units Resources Analysis Reports Utilities Contact us Account

**NCCAD Home**

**Bomb Units**  
Create and manage Bomb Units, conduct assessments and view bomb unit reports. [Go](#)

**Canine Units**  
Create and manage Canine Units, conduct assessments, and view canine unit reports. [Go](#)

**Dive Units**  
Create and manage Dive Units, conduct assessments, and view dive unit reports. [Go](#)

**SWAT Units**  
Create and manage SWAT Units, conduct assessments, and view SWAT unit reports. [Go](#)

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**What is NCCAD?**

The National Counter-IED Capabilities Analysis Database (NCCAD) uses a task-based methodology to provide a uniform analysis of bomb unit, explosives detection canine unit, dive unit, and SWAT unit capabilities throughout the United States. This methodology measures readiness, equipment, training, and assets required for effective response to improvised explosive device (IED) threats. This integrated information provides a snapshot of national IED preparedness that informs resource allocation and capability enhancements. *Assessing/Addressing Preparedness*

**Program Benefits:**

1. For the unit itself, the assessment provides feedback on the capabilities of the unit and helps to justify budget and grant request.
2. For OBP, which chairs the DHS Improvised Explosive Device Working Group, the Program generates data that is being accumulated and analyzed to determine our overall national bombing prevention capabilities.
3. At the national level, the Program supports the implementation of Homeland Security Presidential Directive-19: *Combating Terrorist Use of Explosives in the United States* (HSPD-19), and the DHS *National Strategy for Improvised Explosive Devices* (NSIED). These strategic documents outline an integrated approach for preventing, protecting against, and



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